L Number	Hits	Search Text	DB	Time stamp
	45989	electrode near10 (membrane or resin or	USPAT;	2004/04/24
1	45989	separator or electrolyte)	US-PGPUB	09:21
2	2306	(sulfonic or sulfonyl or phosphonyl or	USPAT;	2004/04/24
.3	2306	phosphonic) near5 ((ion adj exchange) or	US-PGPUB	09:21
		function1)	05 10102	
4	51835	((ion adj exchange) or functional) near5	USPAT;	2004/04/24
4	51035	(membrane or resin or separator or	US-PGPUB	09:21
-		electrolyte)	05 10105	03.21
5	527	1 * '	USPAT;	2004/04/24
5	] 327	separator or electrolyte)   and ((sulfonic	US-PGPUB	09:13
		or sulfonyl or phosphonyl or phosphonic)	05 10102	
		near5 ((ion adj exchange) or function1))		
		and (((ion adj exchange) or functional)	÷	
		near5 (membrane or resin or separator or		
		electrolyte))		
6	376		USPAT;	2004/04/24
,	] 3,0	near10 (penetrat\$ or fill\$ or permeat\$ or	US-PGPUB	09:22
		<pre>impregnat\$ or staurat\$) near3 pore)</pre>		
		near10 (electrode or cathode or anode)		
7	9	(((membrane or electrolyte or separator)	USPAT;	2004/04/24
,		near10 (penetrat\$ or fill\$ or permeat\$ or	US-PGPUB	09:15
		impregnat\$ or staurat\$) near3 pore)		
		near10 (electrode or cathode or anode))		
		and ((electrode near10 (membrane or resin		
		or separator or electrolyte)) and		
		((sulfonic or sulfonyl or phosphonyl or		
		phosphonic) near5 ((ion adj exchange) or		
		function1)) and (((ion adj exchange) or		
		functional) near5 (membrane or resin or		
		separator or electrolyte)))		
8	82243	electrode near10 (membrane or resin or	EPO; JPO;	2004/04/24
		separator or electrolyte)	DERWENT	09:21
9	780	(sulfonic or sulfonyl or phosphonyl or	EPO; JPO;	2004/04/24
		phosphonic) near5 ((ion adj exchange) or	DERWENT	09:21
		function1)		
10	32319		EPO; JPO;	2004/04/24
		(membrane or resin or separator or	DERWENT	09:21
i e		electrolyte)		
11	51		EPO; JPO;	2004/04/24
		separator or electrolyte)) and ((sulfonic	DERWENT	09:22
		or sulfonyl or phosphonyl or phosphonic)		
		near5 ((ion adj exchange) or function1))		
		and (((ion adj exchange) or functional)		
		near5 (membrane or resin or separator or		
	_	electrolyte))	EDO: TEC:	2004/04/24
12	99		EPO; JPO;	2004/04/24
		near10 (penetrat\$ or fill\$ or permeat\$ or	DERWENT	09:22
		<pre>impregnat\$ or staurat\$) near3 pore)</pre>		
		near10 (electrode or cathode or anode)	EDO. TRO	2004/04/24
13	0	(((membrane or electrolyte or separator)	EPO; JPO;	2004/04/24
		near10 (penetrat\$ or fill\$ or permeat\$ or	DERWENT	09:22
		impregnat\$ or staurat\$) near3 pore)		1
		near10 (electrode or cathode or anode))		
		and ((electrode near10 (membrane or resin		
		or separator or electrolyte)) and		
		((sulfonic or sulfonyl or phosphonyl or		
		phosphonic) near5 ((ion adj exchange) or		
		function1)) and (((ion adj exchange) or		
		functional) near5 (membrane or resin or		
	1	separator or electrolyte)))	1	